

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Matthew Carter, Frank Costantini, Moishe
Kleidermacher, Ellwood McGrogan, Ronald
Paraggio

Group Art Unit: Unknown

Examiner: Unknown

For: ENCRYPTION AND
AUTHENTICATION METHODS AND
APPARATUS FOR SECURING
TELEPHONE COMMUNICATIONS

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

☒ Utility Patent ☐ Design Patent

is sought on the invention, whose title appears above, the specification of which:

☐ is attached hereto.

☒ was filed on 10/28/99 as Serial No. 09/428,844.

☐ said application having been amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any **foreign application(s)** for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of any application on which priority is claimed:

Priority Claimed (If X'd)	Country	Serial Number	Date Filed
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____
<input type="checkbox"/>	_____	_____	_____

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Date Filed	Patented/Pending/Abandoned
_____	_____	_____
_____	_____	_____
_____	_____	_____

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Serial Number	Date Filed
<u>60/106,016</u>	<u>10/28/98</u>
<u>60/122,682</u>	<u>3/3/99</u>

I hereby appoint the following persons of the firm of **WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP**, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:


Steven J. Rocci Reg. No. 30,489

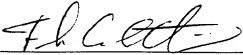
Joseph R. Condo Reg. No. 42,431

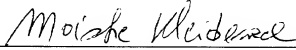
Address all telephone calls and correspondence to:

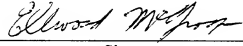
Joseph R. Condo, Esquire
**WOODCOCK WASHBURN KURTZ
MACKIEWICZ & NORRIS LLP**
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone No.: **(215) 568-3100**
Facsimile No.: **(215) 568-3439**

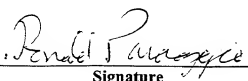
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Matthew Carter	 _____ Signature Date of Signature: <u>18 November 1999</u> Citizenship: <u>United States</u>
Mailing Address: 3106 Ramsbury Court	
City/State of Actual Residence: Mt. Laurel, NJ 08054	

Name: Frank Costantini	 Signature
Mailing Address: RD#2 Box 104B	
City/State of Actual Residence: Swedesboro, NJ 08085	
	Date of Signature: <u>11/18/99</u>
	Citizenship: <u>United States</u>

Name: Moishe Kleidermacher	 Signature
Mailing Address: 7 Pleasant View Terrace	
City/State of Actual Residence: Marlton, NJ 08053	
	Date of Signature: <u>11/19/99</u>
	Citizenship: <u>United States</u>

Name: Ellwood McGrogan	 Signature
Mailing Address: 9 Blue Bell Drive	
City/State of Actual Residence: Cherry Hill, NJ 08002	
	Date of Signature: <u>22 Nov 99</u>
	Citizenship: <u>United States</u>

Name: Ronald Paraggio	<div> Signature</div>
Mailing Address: 7 Windsor Drive	
City/State of Actual Residence: Erial, NJ 08081	
	Date of Signature: 11/17/99
	Citizenship: United States

2025 RELEASE UNDER E.O. 14176

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Matthew Carter, Frank Costantini, Moishe
Kleidermacher, Ellwood McGrogan, Ronald
Paraggio

Group Art Unit: Not yet
assigned

Serial No.: Not yet assigned

Examiner: Not yet assigned

Filed: Herewith

For: Encryption and Authentication Methods
and Apparatus for Securing Telephone
Communications

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

ASSOCIATE POWER OF ATTORNEY

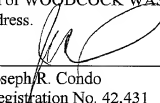
The undersigned, of the firm WOODCOCK WASHBURN KURTZ
MACKIEWICZ & NORRIS LLP, One Liberty Place - 46th Floor, Philadelphia,
Pennsylvania 19103, Attorney and/or Agents for Applicant(s), hereby appoints the following:

Richard E. Kurtz	Registration No. 19,263	Robert B. Washburn	Registration No. 16,574
Dale M. Heist	Registration No. 28,425	Norman L. Norris	Registration No. 24,196
John W. Caldwell	Registration No. 28,937	Lynn A. Malinoski	Registration No. 38,788
Gary H. Levin	Registration No. 28,734	Steven B. Samuels	Registration No. 37,711
Steven J. Rocci	Registration No. 30,489	Anthony J. Rossi	Registration No. 24,053
Dianne B. Elderkin	Registration No. 28,598	Terence P. Strobangh	Registration No. 25,460
John P. Donohue, Jr.	Registration No. 29,916	Michael J. Swope	Registration No. 38,041
Henrik D. Parker	Registration No. 31,863	Michael J. Bonella	Registration No. 41,628
Suzanne E. Miller	Registration No. 32,279	Harold H. Fullmer	Registration No. 42,560
Lynn B. Morreale	Registration No. 32,842	John E. McGlynn	Registration No. 42,863
Mark DeLuca	Registration No. 33,229	Jonathan M. Waldman	Registration No. 40,861
Joseph Lucci	Registration No. 33,307	Paul K. Legaard	Registration No. 38,534
Michael P. Dunnam	Registration No. 32,611	Chad Ziegler	Registration No. 44,273
Michael D. Stein	Registration No. 34,734	Gwilym J.O. Attwell	Registration No. 45,449
Albert J. Marcellino	Registration No. 34,664	David N. Farsiou	Registration No. 44,104
David R. Bailey	Registration No. 35,057	Maureen S. Gibbons	Registration No. 44,121
Doreen Yatko Trujillo	Registration No. 35,719	Steven H. Meyer	Registration No. 37,189
Barbara L. Mullin	Registration No. 38,250	Paul B. Miletic	Registration No. 46,261
Michael P. Straher	Registration No. 38,325	Michael K. Jones	Registration No. 41,100
Kevin M. Flannery	Registration No. 35,871	Mark T. Carroll	Registration No. 42,392
David A. Cherry	Registration No. 35,099	Mark J. Rosen	Registration No. 39,822

Mitchell R. Brustein	Registration No. 38,394
Eric H. Vance	Registration No. 47,151
Peter M. Ullman	Registration No. 43,963
Thomas E. Watson	Registration No. 43,243
Richard B. LeBlanc	Registration No. 39,495
Joseph D. Rossi	Registration No. 47,038
Rosaleen P. Morris	Registration No. 47,321
George J. Awad	Registration No. 46,528
Steven D. Maslowski	Registration No. 46,905
S. Maurice Valla	Registration No. 43,966
Vincent J. Roccia	Registration No. 43,887
Robin S. Quartin	Registration No. 45,028
Patrick J. Farley	Registration No. 42,524
Gregory L. Hillyer	Registration No. 44,154
Susan C. Murphy	Registration No. 46,221
David L. Marcus	Registration No. 46,897
Christine A. Goddard	Registration No. 46,731
Ellen M. Klann	Registration No. 44,836
Andrew J. Hagerty	Registration No. 44,141

his/her associates with full power to prosecute the above-identified application and to transact all business in the Patent Office connected therewith and requests that correspondence continue to be directed to the firm of WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP at the above address.

Date: April 12, 2001



Joseph R. Condo
Registration No. 42,431

Woodcock Washburn Kurtz
Mackiewicz & Norris LLP
One Liberty Place - 46th Floor
Philadelphia PA 19103
Telephone: (215) 568-3100
Facsimile: (215) 568-3439